

Fixed-Length ASCII Files Record Definitions (“2001_f1STAR.zip”, “2001_f1STAR.exe”)

The format of the fixed-length ASCII (.ASC) STAR research files is described below.

Type Legend	
A	Alphabetic text (letters only)
T	Alphanumeric text (letters and numbers allowed)
N	Number (numbers only)
ZN	Number with left-filled zeroes
NZ	Number with right-filled zeroes
4Y	4-digit year

Sort Legend	
A	Ascending order (A...Z, 0..9)
D	Descending order (Z..A, 9..0)

File 1: Entities (“2001_f1entities.asc”)

Starting Column	Length	Type	Sort	Data	Corresponding Access Database field
1	2	ZN	A	County Code	Left(tblEntity.CDS,2)
3	5	ZN	A	District Code	Mid(tblEntity.CDS,3,5)
8	7	ZN	A	School Code	Right(tblEntity.CDS,7)
15	3		A	Charter Number (only populated for Independent Charters)	tblEntity.CharterNumber
18	2	ZN	A	Type ID '04' = State '05' = County '06' = District '07' = School '09' = Independent Charter School '10' = Dependent Charter School	tblEntityType.ID
20	50	T		County Name	tblEntity.County
70	50	T		District Name	tblEntity.District
120	50	T		School Name	tblEntity.School
170	10	T		Zip Code	tblEntity.ZipCode
180	1	N		Test Data Available	tblEntity.TestDataAvailable
181	1	N		Embargo	tblEntity.Embargo
Length = 181					

File 2: Test Data (“2001_f1testdata.asc”)

Starting Column	Length	Type	Sort	Data	Corresponding Access Database field
1	2	ZN	A	County Code	Left(tblTestData.CDS,2)
3	5	ZN	A	District Code	Mid(tblTestData.CDS,3,5)
8	7	ZN	A	School Code	Right(tblTestData.CDS,7)
15	3	ZN	A	Charter Number	tblEntity.CharterNumber
18	4	4Y		Test Year - '2001'	tblTestData.Year
22	2	ZN		Classification ID '01' = All Students '02' = English Learner Students '03' = Non-English Learner Students '04' = Female Students '05' = Male Students '06' = Economically Disadvantaged Students '07' = Economically Advantaged Students '08' = English Learner < 12 months '09' = English Learner > 12 months '10' = Special Education Services '11' = Not Special Education Services	tblTestData.ClassificationID
24	2	ZN	A	Grade	tblTestData.GradeID

Starting Column	Length	Type	Sort	Data	Corresponding Access Database field
26	2	ZN	A	Test ID `00` = All Tests `01` = Stanford 9 Total Reading `02` = Stanford 9 Total Math `03` = Stanford 9 Language `04` = Stanford 9 Spelling `05` = Stanford 9 Science `06` = Stanford 9 Social Science `07` = CCS English/Language Arts Standards `08` = CCS Mathematics Standards `09` = CCS Algebra I `10` = CCS Integrated 1 `11` = CCS Geometry `12` = CCS Integrated 2 `13` = CCS Algebra II `14` = CCS Integrated 3 `15` = CCS Mathematics Grade 11 Cumulative `16` = CCS Grade 4 and 7 Writing `17` = CCS History-Social Science Grade 9 `18` = CCS World History `19` = CCS U.S. History `20` = CCS Biology/Life Sciences `21` = CCS Chemistry `22` = CCS Earth Science `23` = CCS Physics `24` = CCS Biology/Chemistry/Physics `25` = CCS Earth Science/Biology/Chemistry `26` = CCS Earth Science/Biology/Physics `27` = CCS Earth Science/Chemistry/Physics	tblTestData.TestID
28	6	N		Reported Enrollment	tblTestData.ReportedEnrollment
34	7	N		N-Count Tested	tblTestData.NumberTested
41	3	N		Percentage of November Enrollment	tblTestData.PercentOfEnrollment
44	2	N		Number Possible	tblTestData.NumberPossible
46	4	N		Mean RS	tblTestData.AvgNumberCorrect
50	2	N		Mean PR	tblTestData.NPRForAvgStudentScore
52	3	N		PAC75	tblTestData.PercentScoringAbove75thNPR
55	3	N		PACAT50	tblTestData.PercentScoringAtOrAbove50thNPR
58	3	N		PAC25	tblTestData.PercentScoringAbove25thNPR
61	5	N		Mean SS	tblTestData.MeanScaledScore
66	3	N		Percentage Advanced (Scoring 8)	tblTestData.PercentAdvanced8
69	3	N		Percentage Proficient (Scoring 6-7)	tblTestData.PercentProficient67
72	3	N		Percentage Basic (Scoring 4-5)	tblTestData.PercentBasic45
75	3	N		Percentage Below Basic (Scoring 2-3)	tblTestData.PercentBelowBasic23
78	3	N		Percentage Far Below Basic	tblTestData.PercentFarBelowBasic
Length = 80					